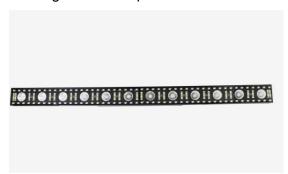# 12 LED 3 in 1 Wall Washer Light

User's Manual

Thank you very much for purchasing 12 LED 3 in 1 wall washer. For your personal safety and better use of this product, please read this manual carefully before use and follow the instructions to avoid personal injury and damage to the lamp.

● **Packing List：**

Please check if you have the following items when you open the light box:

12 LED 3 in 1 long wall washer light	·············	one
Power cord	·············	one
Manual	·············	one

● **Technical Parameters：**

Power Supply: AC90-240V, 50Hz/60Hz

Rated Power: 100W

Chassis Material: Aluminum Alloy

Light Source:12 LED 5W warm white lamp beads + 156 LED 0.5W 5730 white lamp beads + 96 LED 0.2W 5050 RGB lamp beads

Luminous Colors: RGB

Beam Angle: 6°—120°

Power Connection: Power cord

Signal Connection: Signal input line / output line

Function: Auto effect, strobe performing effect

Control Channel: 5/12/14/75, DMX-512 signal channel

Control Mode: DMX-512 signal control, RDM, sound, auto and master-slave mode

Packing Method: carton

Inner Box Size: 106*10*13CM

Carton Size: 108*23*30CM

N.W: 3.0KG

G.W: 3.4KG

Carton Weight: 14.5KG（4PCS/carton）

● **Instructions for use:**

After opening the box, carefully check whether the lamp is damaged by transportation, such as whether the screw is loose, whether the lens is broken or not. Please check before powering up. Check that the lamp is placed correctly and securely, and check that the power supply voltage is the same as the product. This equipment is a Class 1 protection device, so the ground wire of the power supply must be grounded and completed by a professional. Check that the power supply voltage is normal before use.

● **Display Function:**

This product adopts display mode operation and DMX mode operation, the specific settings are as follow:

Menu	Sub menu	Function Description
A001-A512		DMX512 address code selection
Chnd		5CH/12CH/14CH/75CH channel mode selection
FAIL	HOLD	Console data keeps offline
	OFF	The console data is disconnected and not maintained
AU01—AU35		Auto mode: press the enter key to adjust the speed SP01-16 (AU35 self-propelled full effect) Press the enter key and hold for 3-5 seconds to adjust a single effect (TY01-TY08)
SOU* (confirm key to adjust sensitivity SE01-99, often press confirm key to adjust effect (SH01-SH35))	SOU1	Single color light sound control, press the enter key and hold for 3-5 seconds to adjust the effect (SH01-SH35)
	SOU2	Strobe sound control, press the enter key and hold for 3-5 seconds to adjust the effect (SH01-SH35)
	SOU3	Single beam+ strobe sound control, press the enter key and hold for 3-5 seconds to adjust the effect (SH01-SH35)
	SOU4	Color + strobe + beam sound control, press the enter key and hold for 3-5 seconds to adjust a single effect (SH01-SH35)
	SOU5	DB voice control, press the enter key and hold for 3-5 seconds to adjust a single effect (TY01-TY08)
LED	OFF	Screen off when there is no operation for a period
	ON	The screen is always on

● **DMX Channel function:**

This product adopts standard DMX-512 signal, has RDM function, there are 5/12/14/75 control channel, the specific control content is as follows:

Channel	5CH Channel	12CH Channel	14CH Channel	75CH Channel
1CH	0-255 total dimming	0-255 total dimming	0-255 total dimming	0-255 total dimming

2CH	0-10 closed light, 11-255 strobe, speed from slow to fast	0-10 closed light, 11-255 strobe, speed from slow to fast	0-255 yellow dimming	0-255 strobe speed from slow to fast
3CH	0-255, 7 combinations (value 36)	0-255 red dimming	0-10 closed light 11-255 yellow strobe	0-255 yellow 1 dimming
4CH	0-10 closed light, 11-200, 35 effects (value 5), 201-224 voice control effect, 225-255 sound sensitivity	0-255 green dimming	35 built-in yellow light effects (value 5)	0-255 yellow 2 dimming
5CH	0-255 effect speed	0-255 blue dimming	0-255 Yellow light built-in effect speed	0-255 yellow 3 dimming
6CH	/	0-255 Yellow dimming	0-255 white dimming	0-255 yellow 4 dimming
7CH	/	0-255 white dimming	0-10 closed light, 11-255 white strobe	0-255 yellow 5 dimming
8CH	/	0-10 closed light 11-45 red 46-80 green 81-115 blue 116-150 yellow 151-185 purple 186-220 cyan 221-255 white	35 white built-in effects (value 5)	0-255 yellow 6 dimming
9CH	/	35 RGB built-in effects (value 5) 201-224 voice control effect 225-255 Voice Control DB	0-255 white built-in effect speed	0-255 yellow 7 dimming
10CH	/	35 built-in yellow light effects (value 5) 201-224 voice control effect 225-255 Voice Control DB	0-255 RGB dimming	0-255 yellow 8 dimming
11CH	/	35 built-in white light effects (value 5) 201-224 voice control effect	0-10 closed light, 11-255 RGB strobe	0-255 yellow 9 dimming

		225-255 sound sensitivity adjustment		
12CH	/	0-255 speed	0-10 closed light 11-45 red 46-80 green 81-115 blue 116-150 yellow 151-185 purple 186-220 cyan 221-255 white	0-255 yellow 10 dimming
13CH	/	/	35 RGB built-in effects (value 5)	0-255 yellow 11 dimming
14CH	/	/	0-255 RGB effect speed	0-255 yellow 12 dimming
15CH	/	/	/	0-255 white 1 dimming
16CH	/	/	/	0-255 white 2 dimming
......	/	/	/	......
27CH	/	/	/	0-255 white 27 dimming
28CH	/	/	/	0-255 RGB 1 dimming
29CH	/	/	/	0-255 RGB 2 dimming
......	/	/	/	......
75CH	/	/	/	0-255 RGB 75 dimming

● **Maintenance:**

1. Try to prevent the dust, dirt, and smoke oil from laying down and even flowing into the lamp body. Use the environment to keep the product clean as much as possible.

2. Please use professional glass cleaning agent regularly every month and clean the PVC board with flannel to ensure maximum brightness output and extend the service life of the light source.